

## INTERNATIONAL SEARCH REPORT

International Application No

PCT/BL 03/03029

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 H04L12/28 H04L12/46 H04L29/12

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, INSPEC

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 01 71977 A (BOSCO ERIC ;AMERICA ONLINE INC (US); CHILES DAVID CLYDE (US)) 27 September 2001 (2001-09-27) page 12, line 30 -page 15, line 17 page 22, line 24 -page 24, line 1	1-7
A	HAMZEH K ET AL: "Point-to-Point Tunneling Protocol--PPTP" IETF DRAFT, June 1996 (1996-06), XP002148266 Retrieved from the Internet: <URL:ftp://ftp.uminho.pt/Docs/internet-drafts/draft-ietf-pppext-pptp-00.txt> 'retrieved on 2000-09-13! abstract	3,6

☐ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

## \* Special categories of cited documents:

\*A\* document defining the general state of the art which is not considered to be of particular relevance

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\*P\* document published prior to the international filing date but later than the priority date claimed

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\*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

\*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

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Date of the actual completion of the international search

26 February 2004

Date of mailing of the international search report

04/03/2004

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# INTERNATIONAL SEARCH REPORT

Information on patent family members

Intern

Application No

PCT/DE 03/03029

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
WO 0171977	A	27-09-2001	
		AU 4582701 A	03-10-2001
		CA 2403709 A1	27-09-2001
		CN 1425246 T	18-06-2003
		EP 1266507 A2	18-12-2002
		JP 2003528539 T	24-09-2003
		WO 0171977 A2	27-09-2001
		US 2001036192 A1	01-11-2001
		US 2001034759 A1	25-10-2001